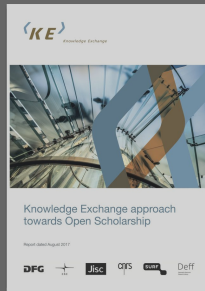



# The Openness Profile:

An infrastructure approach to recognizing and rewarding contributions to Open Scholarship



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(slides: <https://doi.org/10.5281/zenodo.2657392>)

# Insight:

Implementation of top-down open science policy initiatives, relies on vast cultural change associated with established recognition and reward systems.

In spite of this, many involved with research already do open science or contribute to it in other ways.



*The idea of open science entails **systemic change** across all stakeholders, **towards sharing and using all available knowledge at an earlier stage in the research process.** (EC 2016)*



*vast cultural change is needed in the transition to **a more comprehensive recognition and reward system incorporating Open Science** (EC July 2017)*



*It is **imperative to strike a balance between top-down efforts** to incentivise open scholarship **and bottom-up resources** the needs, expectations and background knowledge of users on the ground. (EC/Leonelli November 2017)*

# Proposal: Openness Profile (concept)

- disrupts notion of authorship in relation to evaluation
- links contributions to contemporary RI infrastructure
- format for documenting contributions to OS
- procedures for self-publishing contributions with DOI
- taxonomy of tools and contributions
- links to ORCID record (works):
  - > findable
  - > human readable
  - > machine readable
- resources for those already doing open scholarship
- while also being available for and adaptable to future changes enacted by top-down research policy initiatives

The image shows a mock-up of an ORCID record for Clifford Tatum. The record includes the ORCID logo, the name 'Clifford Tatum', and the ORCID ID 'https://orcid.org/0000-0002-2212-3197'. There are buttons for 'EDIT YOUR RECORD' and 'ABOUT ORCID'. The record is categorized into sections: 'Employment (5)', 'Education and qualifications (3)', and 'Works (21 of 21)'. A 'Print view' button is also present. The 'Works' section is expanded to show an 'Openness Profile' entry. This entry includes a checkbox, the title 'Openness Profile', the date '2019-01-25 | other', the DOI '10.5281/zenodo.2549270', and the source 'DataCite'. Below this, another entry is partially visible with the title 'Evaluative Inquiry: Engaging resea and strategically.', the date '2018-11-29 | other', the OTHER-ID '6f8e31d4-11db-4fb0-b549-2ea6', and the source 'Leiden University'. The 'Websites' section lists 'Openness Profile', 'CWTS, Leiden University', and 'SURF, ICT voor onderzoek'. The 'Country' section lists 'Netherlands'.

(mock-up)

# Next steps

1. Stakeholder Interviews: in progress, through 2019
2. Stakeholder workshop: planned for end of 2019
3. Pilot plan: in discussion with ORCID & ARDC; 2020  
(Pilot configuration: <https://doi.org/10.5281/zenodo.2549270>)

# Thanks!

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